## Final Agenda

## **Natural Gas Storage Forum**

November 15, 2007 9:30am – 4pm CEC Hearing Room A

- 1. <u>9:30 9:40 Introductions</u> Mike Magaletti, CEC, Manager, Manager, Natural Gas Strategic Research, Public Interest Energy Research Program
- 2. <u>9:40 10:50 Storage in California</u> Presentations, followed by discussion, on (a) the exiting storage infrastructure and ownership in California as well as the federal and state regulation of storage (b) how storage is valued by different participants in the natural gas storage markets.
  - Moderato: Andrew Campbell, CPUC, Energy Advisor to Commissioner Chong
    Panelists: MRW & Associates (MRW), ICF/Energy and Environmental Analysis, Inc. (ICF/EEA), and Gas Technology Institute (GTI)
- 3. 10:50 11:00 Break
- 4. <u>11:00 12:30 Modeling of Natural Gas Storage in California</u> Presentations on how four of the researchers modeled the CA (and interconnected) systems in order to evaluate storage options and issues. Panelists will also present their projections for natural gas consumption and storage usage including hourly, daily, seasonal, etc. load patterns. This panel may identify some needs and opportunities that their modeling identified for the storage system, but these will be discussed in an afternoon panel.
  - Moderato: Leon Brathwaite, CEC, Energy Commission Specialist
  - Panelists: Black and Veatch Lukens Energy Group (B&V), University of California, Davis (UCD), ICF/EEA, GTI
- 5. 12:30 1:30 Lunch
- 6. <u>1:30 2:00 Storage Deliverability and Future Storage Technology Options for California Storage</u> Presentation on some non-conventional storage options

Panelist: GTI

Moderato: Mike Magaletti

- 7. <u>2:00 4:00 pm Natural Gas Storage Challenges, Opportunities and Future Options</u> Presentations and discussion of wide ranging list of storage issues, e.g., needs for economic as well as quantity tests for adequate storage, regulatory barriers, in-state vs. out-of-state storage, role of independents vis-à-vis regulated storage operators, northern versus southern CA storage opportunities, etc.
  - Panelists: B&V, ICF/EEA, MRW, GTI, UCD
  - Moderato: Steve Schiller, CIEE, Senior Advisor
- 8. <u>4:00 Wrap Up</u> Mike Magaletti and Steve Schiller